UTILITY BEPATENT APPLICATION TRANSMITTAL

Attorney Docket No.		t No.	42P6934D					
First Inventor Jick I			M. Yu					
Title	Title INTEGRATION OF ANNEALING CAPABILITY INTO METAL DEPOSITION OR CMP TOOL							

Express Mail Label No. | EL 981993224 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 19] a.

 Computer Readable Form (CRF) Specification 3. 💢 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications - Statement Regarding Fed sponsored R & D ii. paper - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 12. 🔀 Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] **Application Amended** 13. 🔀 **Preliminary Amendment** 5. Oath or Declaration (signed) to Reflect Claim of Return Receipt Postcard (MPEP 503) [Total Pages 5] 14. 🔯 Priority Newly executed (original or copy) (Should be specifically itemized) 15. 🔲 Certified Copy of Priority Document(s) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). **DELETION OF INVENTOR(S)** Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. X Other: **Express Certificate of mailing** 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 09/475,729 Continuation Divisional Continuation-in-part (CIP) Prior application Information: Examiner Rao, S. Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number Correspondence address below Brent E. Vecchia Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address City State California Los Angeles 90025 Zip Code Country **USA** Telephone (303) 740-1980 (303) 740-6962 Fax

Name (Print/Type) Brent E. Vecchia Registration No. (Attorney/Agent) 48,011

Signature Date MAR.Z5, 204

Based on PTC/SB/05 (01-04) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 02/10/2004. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Total Claims

160 2005

2. EXTRA CLAIM FEES Extra

80 Provisional filing fee

SUBTOTAL (1)

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FEE TRANSMITTAL		Complete if Known						
: 1 0		Application Number Filing Date						
ਰਿ for FY 2004								
Effective 10/01/2004. Patent fees are subject to annual revision.		First Nam	ed Inv	entor/	Jick M. Yu			
Applicant claims small entity status. See 37 CFR 1.27.		Examiner	Name	-	Rao, S.			
		Art Unit			2814			
TOTAL AMOUNT OF PAYMENT (\$) 788	.00	Attorney Docket No. 42p6934D						
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METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3.	3. ADDITIONAL FEES						
Deposit Account	La	rge Entity	j Sma	II Entity	,			
	Fe	e Fee	Fee	Fee	-			
Deposit Account 02-2666	co	de (\$)	Code	(\$)	Fee Description	Fee Paid		
Number 02-2000	105		2051	65	Surcharge - late filing fee or oath			
Deposit	105	52 50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)	181		1812	2,520	For filling a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	180	920*	1804	920 1	Requesting publication of SIR prior to			
Charge any additional fee(s) or underpayment of fees as required under 37 CFR			1		Examiner action			
§§ 1.16, 1.17, 1.18 and 1.20.	180	1,840*	1805	1,840	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	125	31 110	2251	55	Extension for reply within first month			
FEE CALCULATION	125	· · · · · ·	2252	210	Extension for reply within second month			
					Extension for reply within third month			
1. BASIC FILING FEE	125		2253	475	• •			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	125	_	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$)	125	1,210	2255	60 5	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 770.00	140)4 330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	140	2 330	2402	165	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	140	3 290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	145	1,510	2451	1,510	Petition to institute a public use proceeding			

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Fee Code	Fee (\$)	Fee Code	Fee (\$)		e Descripti	_				1809	770	1809	385	Filing a sut
1202	18	2202	9	Cla	aims in ex	cess	of 20					l		(0) 0) 11 3
1201	86	2201	43 .	Inc	Independent claims in excess of 3							2810	385	For each a examined
1203	290	2203	145	Mι	ultiple Dep	ende	ent claim, if no	t p	aid	4004				
1204	86	2204	43	**F	Reissue in	depe	endent claims	ove	er original	1801	770	2801	385	Request fo
					patent					1802	900	1802	900	Request for
1205	18	2205	9	**F	Reissue d original p		in excess of 2 t	20 a	and over	Other fee	(specify)	•		or a design
	**or nu	mber previ			ΓAL (2) if areater.	For I	(\$) Reissues, see	be	18.00	*Reduced b	y Basic Film	ng Fee Paid		

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Fee from below

770.00

Fee Paid

Large Entity		Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	- Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920 *	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840 *	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	1,210	2255	605	Extension for reply within fifth month	
1404	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee	(specify)				

SUBTOTAL (3)

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•	Application No.: Filing Date:	Docket #: 42390.p6934D										
i	Date Mailed: <u>03/25/2004</u> Due Date(s):											
i *	Client: INTEL CORPORATION	- Atty/Sec: BEV/kam										
:	Title: INTEGRATION OF ANNEALING CAPABILITY INTO METAL DEPOSITION OR CMP TOOL											
	First Named Inventor: Jick M. Yu											
	The following has been received in the U.S.P.T.O. on the date stamped hereon:											
	Amendment: Preliminary (6 pgs) Application: Divisional (19 pages with cover & abstract) Application Amended to Reflect Claim for Priority Declaration & POA (5 pgs)(signed) Drawings: 3 sheets, 6 figures Express Mail No.: EL 981993224 US Fee Transmittal (original & copy) Information Disclosure Statement & PTO/SB/08 (3 pgs) Transmittal Letter Check No. 4348 in the amount of \$788.00 Postcard											
;	Assignee: Intel Corporation											
	EL981993224US											
	EXPRESS MAIL CERTIFICATE OF MAILING]										
I hereby with the the date	Mail" mailing label number: EL 981993224 US certify that I am causing the above-referenced corresponder United States Postal Service "Express Mail Post Office to Ad indicated below and that this paper or fee has been sioner for Patents, P.O. Box 1450, Alexandria, VA 22313-450	dressee" service on addressed to the										

with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-450

March 25, 2004

Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature

Date